

## Storm Data and Unusual Weather Phenomena - April 2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>ILLINOIS, Central</b>				
<b>CHRISTIAN COUNTY --- 5.0 S PANA [39.31, -89.08]</b>				
	04/10/13 12:18 CST		0	Hail (0.75 in)
	04/10/13 12:19 CST		0	Source: Trained Spotter
<b>EDGAR COUNTY --- 2.0 S PARIS [39.59, -87.70]</b>				
	04/10/13 14:14 CST		0	Hail (0.88 in)
	04/10/13 14:15 CST		0	Source: Trained Spotter
<b>EDGAR COUNTY --- PARIS [39.62, -87.70]</b>				
	04/10/13 14:15 CST		0	Hail (0.75 in)
	04/10/13 14:16 CST		0	Source: Trained Spotter
<b>EDGAR COUNTY --- PARIS [39.62, -87.70]</b>				
	04/10/13 14:18 CST		0	Hail (1.50 in)
	04/10/13 14:19 CST		0	Source: Trained Spotter
<b>EDGAR COUNTY --- PARIS [39.62, -87.70]</b>				
	04/10/13 14:22 CST		0	Hail (2.50 in)
	04/10/13 14:23 CST		0	Source: Law Enforcement
<b>EDGAR COUNTY --- PARIS [39.62, -87.70]</b>				
	04/10/13 14:23 CST		0	Hail (2.00 in)
	04/10/13 14:24 CST		0	Source: Fire Department/Rescue
<b>CHAMPAIGN COUNTY --- MAHOMET [40.20, -88.40]</b>				
	04/10/13 15:53 CST		0	Hail (0.75 in)
	04/10/13 15:54 CST		0	Source: Emergency Manager
<b>SANGAMON COUNTY --- DAWSON [39.85, -89.47]</b>				
	04/10/13 15:55 CST		0	Hail (0.75 in)
	04/10/13 15:56 CST		0	Source: Fire Department/Rescue
<b>VERMILION COUNTY --- 2.7 W ELLIS [40.35, -87.93], 2.8 E CHENEYVILLE [40.48, -87.53], 4.0 ENE BISMARCK [40.28, -87.53], 3.5 NNE BROTHERS [40.18, -87.77], 2.2 W HOPE [40.20, -87.94], 2.9 NW HOPE [40.23, -87.94], 2.4 NW HOPE [40.23, -87.93]</b>				
	04/10/13 16:30 CST		0	Flash Flood (due to Heavy Rain)
	04/11/13 05:45 CST		0	Source: Emergency Manager
Rainfall rates of 1 to 2 inches per hour for nearly three hours resulted in flash flooding in northern Vermilion County . Several rural roads were impassable due to high water.				
<b>CHAMPAIGN COUNTY --- 4.2 ENE LUDLOW [40.40, -88.05], 7.0 N PENFIELD [40.40, -87.93], 1.2 ESE DAILEY [40.23, -87.93], 0.5 SE DAILEY [40.23, -87.94], 2.0 NE ROYAL [40.20, -87.94], 4.6 NW SADORUS [40.02, -88.40], 1.4 WSW BONDVILLE [40.11, -88.39]</b>				
	04/10/13 17:00 CST		0	Flash Flood (due to Heavy Rain)
	04/11/13 05:45 CST		0	Source: Emergency Manager
Rainfall rates of 1.50 to 2.00 inches per hour for nearly three hours resulted in flash flooding in Champaign County, including the cities of Champaign and Urbana. Several roads were impassable due to high water.				
<b>CHAMPAIGN COUNTY --- 2.1 SE UNIV ILL WILLARD ARP [40.01, -88.24]</b>				
	04/10/13 17:26 CST		5K	Lightning
	04/10/13 17:27 CST		0	Source: Emergency Manager
A car was struck by lightning on County Road 900 North about a half mile east of US-45. Damage occurred to the vehicle and a large hole was blown into the pavement.				
<b>VERMILION COUNTY --- RIDGE FARM [39.90, -87.65]</b>				

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	04/10/13 18:10 CST		10K	Thunderstorm Wind (EG 61 kt)
	04/10/13 18:15 CST		0	Source: Emergency Manager

A small garage was destroyed.

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**SCHUYLER COUNTY --- 0.4 WSW DODDSVILLE [40.28, -90.66], 5.5 NNW RAY [40.28, -90.49], 4.3 SE ERWIN [40.08, -90.66], 2.5 S ERWIN [40.09, -90.70], 1.6 S ERWIN [40.11, -90.70], 3.4 SSW CAMDEN [40.11, -90.80]**

04/10/13 18:45 CST	0	Flash Flood (due to Heavy Rain)
04/10/13 23:45 CST	0	Source: Law Enforcement

Rainfall rates around 2.00 inches per hour for nearly two hours resulted in flash flooding in rural areas of central Schuyler County. Several rural roads were impassable due to high water.

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**CLARK COUNTY --- 1.7 ENE MARTINSVILLE [39.34, -87.85]**

04/10/13 21:55 CST	2K	Thunderstorm Wind (EG 52 kt)
04/10/13 22:00 CST	0	Source: State Official

A tree was blown down onto Cumberland Road about 2 miles east-northeast of Martinsville.

Low pressure tracking along a stationary frontal boundary triggered severe thunderstorms across parts of central Illinois during the afternoon and evening of April 10th. The storms were most concentrated along and east of I-55, where scattered reports of large hail and damaging winds were reported. The largest hail stones up to the size of tennis balls occurred near Paris in Edgar County. In addition to the hail and wind, heavy rain fell across the entire area, leading to flash flooding. Rainfall totals of 3 to 5 inches were common.

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**SANGAMON COUNTY --- SPRINGFIELD [39.80, -89.65]**

04/15/13 23:05 CST	10K	Lightning
04/15/13 23:06 CST	0	Source: Emergency Manager

Lightning struck a home in Springfield, creating a hole in the roof.

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**SANGAMON COUNTY --- SPRINGFIELD [39.80, -89.65]**

04/15/13 23:05 CST	20K	Thunderstorm Wind (EG 61 kt)
04/15/13 23:10 CST	0	Source: Broadcast Media

The roof was blown off a building on Cook Street.

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**SANGAMON COUNTY --- RIVERTON [39.85, -89.53]**

04/15/13 23:08 CST	0	Hail (0.75 in)
04/15/13 23:09 CST	0	Source: Mesonet

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**SANGAMON COUNTY --- 2.0 NW ROCHESTER [39.77, -89.56]**

04/15/13 23:10 CST	7K	Thunderstorm Wind (EG 61 kt)
04/15/13 23:15 CST	0	Source: Trained Spotter

A fruit tree was snapped in half. A large fence was blown down and a few shingles were ripped from a roof.

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**SANGAMON COUNTY --- 1.0 W BUFFALO [39.85, -89.44]**

04/15/13 23:15 CST	10K	Thunderstorm Wind (EG 61 kt)
04/15/13 23:20 CST	0	Source: Trained Spotter

A semi trailer was blown over on Old Highway 36 west of Buffalo. Numerous tree branches were knocked down as well.

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**LOGAN COUNTY --- 2.0 SW LATHAM [39.95, -89.20]**

04/15/13 23:34 CST	0	Hail (0.75 in)
04/15/13 23:35 CST	0	Source: Mesonet

A slow moving cold front brought scattered strong thunderstorms to central Illinois during the pre-dawn hours of April 16th. One cell became severe, producing hail up to the size of pennies and some minor wind damage in Sangamon County. A lightning strike occurred in Springfield, damaging the roof of a home.

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**SHELBY COUNTY --- 2.0 SSW CLARKSBURG [39.30, -88.76]**

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/16/13 13:20 CST		30K	Lightning
	04/16/13 13:21 CST		0	Source: Emergency Manager

Lightning struck an oil tank 2 miles south-southwest of Clarksburg in Shelby County at about 2:20 PM CDT on April 16th. The lightning caused an explosion that showered debris more than 100 yards away and created a fire.

**Lightning struck an oil tank 2 miles south-southwest of Clarksburg in Shelby County at about 2:20 PM CDT on April 16th. The lightning caused an explosion that showered debris more than 100 yards away and created a fire.**

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### LAWRENCE COUNTY --- LAWRENCEVILLE [38.72, -87.67]

04/16/13 19:40 CST	0	Hail (1.00 in)
04/16/13 19:50 CST	0	Source: Mesonet

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### CHAMPAIGN COUNTY --- OGDEN [40.12, -87.95]

04/16/13 20:05 CST	0	Hail (0.88 in)
04/16/13 20:10 CST	0	Source: COOP Observer

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### JASPER COUNTY --- 2.5 WNW WHEELER [39.07, -88.36]

04/16/13 20:05 CST	0	Hail (0.88 in)
04/16/13 20:10 CST	0	Source: Trained Spotter

Scattered strong to severe thunderstorms developed near a frontal boundary stalled along the I-70 corridor during the evening of April 16th. A few of the storms produced hail up to the size of quarters.

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### VERMILION COUNTY --- FAIRMOUNT [40.05, -87.83]

04/17/13 06:20 CST	0	Hail (0.88 in)
04/17/13 06:21 CST	0	Source: Public

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### KNOX COUNTY --- GALESBURG [40.95, -90.37]

04/17/13 13:17 CST	0	Hail (0.75 in)
04/17/13 13:18 CST	0	Source: Trained Spotter

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### FULTON COUNTY --- 6.0 NW CUBA [40.56, -90.28]

04/17/13 14:24 CST	0	Hail (1.00 in)
04/17/13 14:25 CST	0	Source: Emergency Manager

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### SCHUYLER COUNTY --- 4.0 NW BROOKLYN [40.27, -90.82]

04/17/13 14:45 CST	0	Hail (1.25 in)
04/17/13 14:46 CST	0	Source: Public

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### FULTON COUNTY --- BANNER [40.52, -89.90]

04/17/13 15:09 CST	0	Hail (0.88 in)
04/17/13 15:10 CST	0	Source: Emergency Manager

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### FULTON COUNTY --- CUBA [40.50, -90.20]

04/17/13 15:17 CST	0	Hail (1.00 in)
04/17/13 15:18 CST	0	Source: Emergency Manager

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### FULTON COUNTY --- LEWISTOWN [40.40, -90.15]

04/17/13 15:17 CST	0	Hail (0.75 in)
04/17/13 15:18 CST	0	Source: Public

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### SHELBY COUNTY --- 4.1 NNE SEXSON CORNER [39.45, -88.48]

04/17/13 16:42 CST	0	Hail (0.75 in)
04/17/13 16:43 CST	0	Source: Trained Spotter

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### CHAMPAIGN COUNTY --- SIDNEY [40.02, -88.07]

04/17/13 17:41 CST	0	Hail (0.75 in)
04/17/13 17:42 CST	0	Source: Trained Spotter

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>WOODFORD COUNTY --- ROANOKE [40.80, -89.20]</b>				
	04/17/13 17:41 CST		0	Hail (0.75 in)
	04/17/13 17:42 CST		0	Source: Emergency Manager
<b>WOODFORD COUNTY --- 2.1 N ROANOKE [40.83, -89.20]</b>				
	04/17/13 17:45 CST		0	Hail (0.75 in)
	04/17/13 17:46 CST		0	Source: Emergency Manager
<b>TAZEWELL COUNTY --- WASHINGTON [40.70, -89.40]</b>				
	04/17/13 18:10 CST		0	Hail (1.00 in)
	04/17/13 18:11 CST		0	Source: Trained Spotter
<b>WOODFORD COUNTY --- 2.4 SSE METAMORA [40.75, -89.33], 1.5 NNE PEORIA HGTS [40.75, -89.55], 3.0 NNE PEORIA HGTS [40.77, -89.56], 5.8 E WASHBURN [40.93, -89.17], 4.4 NNE SPIRES [40.93, -88.93], 4.1 SSE SPIRES [40.82, -88.93], 2.4 N DEER CREEK [40.66, -89.33]</b>				
	04/17/13 19:15 CST		13M	Flash Flood (due to Heavy Rain)
	04/18/13 09:00 CST		0	Source: Emergency Manager
Rainfall rates of 2.00 inches per hour for three to four hours produced up to 8.00 inches of rain and major flash flooding. Hundreds of homes and businesses in Roanoke, Eureka and Metamora were flooded and several water rescues had to be made. Roads near the town of Minonk were flooded with more than one foot of flowing water. Every road from the central to northeast part of the county was impassable. No injuries were reported.				
<b>SCHUYLER COUNTY --- 1.3 N BADER [40.19, -90.37], 2.7 ESE RUSHVILLE [40.10, -90.53], 6.2 SSE ERWIN [40.05, -90.66], 1.8 S ERWIN [40.10, -90.70], 5.5 SSW HUNTSVILLE [40.11, -90.91], 4.6 W BIRMINGHAM [40.28, -90.91], 5.4 N RAY [40.28, -90.45], 1.3 SE RAY [40.19, -90.45]</b>				
	04/17/13 20:30 CST		2M	Flash Flood (due to Heavy Rain)
	04/18/13 09:00 CST		0	Source: Emergency Manager
Torrential rainfall of 3.00 to 8.00 inches resulted in damage to hundreds of houses in the county, which included several basement walls which collapsed. Nearly every creek and stream in the county was flooded, which damaged a few bridges and culverts. Nearly every road in the county was also impassable with water one to two feet deep in spots. Several water rescues were made.				
<b>FULTON COUNTY --- 1.7 ENE BRERETON [40.63, -89.99], 5.7 NNE BREEDS [40.62, -89.87], 1.5 ESE BANNER [40.51, -89.87], 5.0 ENE LIVERPOOL [40.44, -89.92], 3.1 SSW ASTORIA [40.19, -90.37], 6.1 WSW ASTORIA [40.19, -90.45], 3.2 NNW AVON [40.71, -90.45], 1.1 NE FARMINGTON [40.71, -89.98]</b>				
	04/17/13 21:00 CST		12.20M	Flash Flood (due to Heavy Rain)
	04/18/13 09:00 CST		0	Source: Emergency Manager
Torrential rainfall of 4.00 to 8.00 inches resulted in damage to nearly 2000 houses in the county. Several homes had to be evacuated in the town of London Mills. Every creek and stream in the county was flooded, which damaged a few levees and culverts. Nearly every road in the county was impassable, and numerous water rescues were made. This rainfall lead to record or near record flooding on the Spoon River from April 18th through the 24th.				
<b>PEORIA COUNTY --- 0.6 ENE SANKOTY [40.77, -89.56], 1.5 SE PEORIA HGTS [40.72, -89.55], 1.3 WNW PEKIN [40.58, -89.65], 4.8 SW GLASFORD [40.51, -89.87], 3.8 NW LANCASTER [40.62, -89.87], 4.2 SSW CRAMERS [40.63, -89.99], 1.7 N ELMORE [40.97, -89.98], 4.0 NNE CHILLICOTHE [40.97, -89.45]</b>				
	04/17/13 21:15 CST		0.10B	Flash Flood (due to Heavy Rain)
	04/18/13 09:00 CST	2	0	Source: Emergency Manager
Torrential rainfall of 4.00 to 8.00 inches resulted in damage to thousands of houses and businesses in the county, including the city of Peoria where two houses collapsed into the basement injuring two people. Every creek and stream in the county was flooded. Nearly every road in the county was impassable, including parts of Interstate 74 which had to be closed. Numerous water rescues were made. Mudslides were also reported along the eastern bluffs along the Illinois River.				
<b>TAZEWELL COUNTY --- 8.9 W PARKLAND [40.44, -89.92], 7.8 NW PARKLAND [40.51, -89.87], 1.3 WNW PEKIN [40.58, -89.65], 1.5 SE PEORIA HGTS [40.72, -89.55], 1.5 NNE PEORIA HGTS [40.75, -89.55], 2.9 NE PEKIN JCT [40.75, -89.33], 2.4 N DEER CREEK [40.66, -89.33], 1.8 SSE TOWNE OAKS [40.56, -89.52]</b>				
	04/17/13 21:15 CST		31.40M	Flash Flood (due to Heavy Rain)
	04/18/13 09:00 CST		0	Source: Emergency Manager
Very heavy rainfall of 3.00 to 5.00 inches resulted in damage to thousands of houses and businesses in the county, which included the cities of East Peoria, Pekin, Washington and Morton. Every creek and stream in the western and northern part of the county was flooded. Nearly every road in the flooded area was impassable, including parts of Interstate 74 which had to be closed. Numerous water rescues were made. Mudslides were also reported on the bluffs along the Illinois River which did damage to a gas station and covered U .S. Highway 150 with several inches of mud.				

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<b>MARSHALL COUNTY --- 7.6 S SPARLAND [40.92, -89.47], 4.0 S SPARLAND [40.97, -89.45], 3.7 SSW LA PRAIRIE CENTER [40.98, -89.64], 0.5 W BROADMOOR [41.15, -89.64], 2.7 NE HENRY [41.14, -89.33], 1.3 SSE HENRY [41.10, -89.36], 3.7 N WENONA [41.10, -89.05], 6.6 SE TOLUCA [40.93, -89.05]</b>				
	04/17/13 21:45 CST		10M	Flash Flood (due to Heavy Rain)
	04/18/13 09:00 CST		0	Source: Emergency Manager
<p>Torrential rainfall of 4.00 to 8.00 inches resulted in damage to about 2,000 houses and businesses in the county, including several in the cities of Henry and Lacon. Every creek and stream in the county was flooded. Every road in the county was impassable, and several water rescues were made. Numerous roads and culverts were damaged by the flash flooding.</p>				
<b>WOODFORD COUNTY --- 3.0 NNE PEORIA HGTS [40.77, -89.56], 1.8 WSW SPRING BAY [40.81, -89.55], 7.4 NNE SPRING BAY [40.92, -89.47], 5.8 E WASHBURN [40.93, -89.17]</b>				
	04/17/13 22:00 CST		5M	Flash Flood (due to Heavy Rain)
	04/18/13 09:00 CST		0	Source: Emergency Manager
<p>Rainfall rates of 2.00 inches for two to three hours produced nearly 7.00 inches of rain in rural sections of western Woodford County. Hundreds of homes were damaged in northwest and western parts of the county. All roads were impassable and water rescues were made. No injuries were reported.</p>				
<b>STARK COUNTY --- 4.3 SW WEST JERSEY [40.97, -89.98], 2.1 NNW LA FAYETTE [41.15, -89.98], 2.9 SW ELMIRA [41.15, -89.87], 4.1 NNW ELMIRA [41.23, -89.86], 0.7 ENE MORSE [41.23, -89.64], 0.6 NW LAWN RIDGE [40.98, -89.64]</b>				
	04/17/13 23:30 CST		5M	Flash Flood (due to Heavy Rain)
	04/18/13 09:00 CST		0	Source: Emergency Manager
<p>Torrential rainfall of 5.00 to 8.00 inches resulted in damage to nearly one thousand houses and businesses in the county. Every creek and stream in the county was flooded. Every road in the county was impassable, and several water rescues were made.</p>				
<b>KNOX COUNTY --- 5.1 SSE YATES CITY [40.71, -89.98], 2.4 W ST AUGUSTINE [40.71, -90.45], 3.0 NW RIO [41.15, -90.44], 6.4 NNE CENTERVILLE [41.15, -89.98]</b>				
	04/18/13 00:00 CST		39.50M	Flash Flood (due to Heavy Rain)
	04/18/13 09:00 CST		0	Source: Emergency Manager
<p>Torrential rainfall of 4.00 to 8.00 inches resulted in damage to thousands of houses and businesses in the county, including several in the cities of Galesburg and Knoxville. Every creek and stream in the county was flooded. Nearly every road in the county was impassable, and several water rescues were made. This rainfall lead to record or near record flooding on the Spoon River from April 18th through the 24th.</p>				
<b>CHAMPAIGN COUNTY --- 1.1 ESE PROSPECT [40.31, -88.20], 0.8 NW CHANUTE AFB [40.31, -88.16]</b>				
	04/18/13 06:50 CST		60K	Thunderstorm Wind (EG 61 kt)
	04/18/13 06:55 CST		0	Source: Emergency Manager
<p>Fifteen power poles were knocked down along U.S. Route 136 near Rantoul. Several semi-trailers were also blown over.</p>				
<b>DOUGLAS COUNTY --- 2.1 SE CAMARGO [39.78, -88.14]</b>				
	04/18/13 07:37 CST		35K	Thunderstorm Wind (EG 61 kt)
	04/18/13 07:42 CST		0	Source: Emergency Manager
<p>A front porch was detached from a house, roof damage occurred to two homes, a large shed had its doors blown in, and several trees were knocked down.</p>				
<b>DOUGLAS COUNTY --- MURDOCK [39.80, -88.05]</b>				
	04/18/13 07:45 CST		7K	Thunderstorm Wind (EG 61 kt)
	04/18/13 07:50 CST		0	Source: Emergency Manager
<p>The steel door of a large shed was bent and destroyed. In addition, a couple of small trees were uprooted.</p>				
<p>A nearly stationary frontal boundary interacting with an unseasonably warm and moist airmass brought widespread showers and thunderstorms to parts of central Illinois from the later afternoon of April 17th through the morning of April 18th. Several rounds of thunderstorms impacted west-central and central Illinois producing torrential rainfall and major flash flooding along and west of a Rushville to Minonk line. Rainfall totals ranged from 5 to 8 inches across most of this area. In addition, periodic severe thunderstorms produced large hail and damaging winds.</p>				
<b>FULTON COUNTY --- 0.6 SW LONDON MILLS [40.71, -90.28], 0.5 SSE LONDON MILLS [40.71, -90.27], 0.8 WNW SEVILLE [40.49, -90.34], 1.5 NNE BERNADOTTE [40.42, -90.30], 3.6 SE SEPO [40.31, -90.08], 4.2 SSE SEPO [40.30, -90.08], 0.2 NW BERNADOTTE [40.40, -90.32], 1.4 WNW SEVILLE [40.49, -90.36]</b>				

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	04/18/13 01:15 CST		3M	Flood (due to Heavy Rain)
	04/25/13 04:00 CST		0	Source: Emergency Manager

Record flooding on the Spoon River damaged 40 houses in the towns of London Mills, Bernadotte and Seville. Multiple levees along the river broke, resulting in the inundation of thousands of acres of agricultural land, nature preserves and county roads. A levee at London Mills also broke, resulting on flash flooding in the town during the evening of April 18th through the 19th.

At Seville, the river crested at a record level of 35.83 feet on April 20th, nearly 14 feet above flood stage, and almost 3 feet above the previous record. The river gage at London Mills became disabled because of the flooding, but manual readings indicated a crest of 26.50 feet on April 19th, the second highest reading on record, and nearly 12 feet above flood stage.

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**FULTON COUNTY --- 1.5 E BANNER [40.52, -89.87], 2.9 E BANNER [40.52, -89.85], 4.5 SE SEPO [40.31, -90.05], 3.6 S MARBLETOWN [40.18, -90.20], 3.3 SSW MARBLETOWN [40.18, -90.22]**

04/18/13 11:00 CST	3.60M	Flood (due to Heavy Rain)
04/30/13 23:59 CST	0	Source: Emergency Manager

No homes were damaged by record levels of flooding on the Illinois River. However, thousands of acres of agricultural land and nature reserves were inundated by the flood waters. Several roads along the river were also damaged. The river stage at Havana climbed to a record level of 27.78 feet on April 25th at 19:15 local time, which was nearly 14 feet above flood stage. High impact flooding continued into the month of May 2013.

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**MASON COUNTY --- 0.3 SE HAVANA [40.30, -90.06], 0.2 SE PATTERSON BAY [40.15, -90.18], 5.1 W SNICARTE [40.13, -90.33], 0.2 SSW HAVANA [40.30, -90.07], 4.0 NNE BUZZVILLE [40.42, -89.95], 5.0 NNW BISHOP [40.42, -89.90]**

04/18/13 11:00 CST	5M	Flood (due to Heavy Rain)
04/30/13 23:59 CST	0	Source: Emergency Manager

Hundreds of cabins and sheds in wildlife areas along the Illinois River were severely damaged. In addition, 25 homes and several other structures were damaged near Bath, Snicarte, Havana and Goofy Ridge. Nearly 15 miles of roads will need to be rebuilt due to the flooding. The river stage at Havana climbed to a record level of 27.78 feet on April 25th at 19:15 local time, which was nearly 14 feet above flood stage. High impact flooding continued into the month of May 2013.

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**MARSHALL COUNTY --- 2.2 NNE HENRY [41.15, -89.35], 2.9 NE HENRY [41.15, -89.33], 2.0 E HENRY [41.12, -89.33], 1.2 NNW LACON [41.04, -89.41], 5.9 WSW WILBERN [40.92, -89.43], 7.6 S SPARLAND [40.92, -89.48], 2.8 NNE SPARLAND [41.07, -89.43]**

04/18/13 16:00 CST	5.50M	Flood (due to Heavy Rain)
04/30/13 23:59 CST	0	Source: Emergency Manager

More than 30 homes and businesses along the Illinois River in Marshall County suffered damage due to record river levels. The river stage at Henry climbed to a record level of 32.87 feet on April 22nd at 16:00 local time, which was nearly 10 feet above flood stage. High impact flooding continued into the month of May 2013.

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**CASS COUNTY --- 8.1 NNE BEARDSTOWN [40.12, -90.36], 0.8 ENE BEARDSTOWN [40.03, -90.42], 4.4 WSW BEARDSTOWN [39.99, -90.50], 7.1 W HAGENER [39.92, -90.53], 10.1 WSW HAGENER [39.88, -90.58], 5.0 WSW BEARDSTOWN [39.99, -90.51], 0.3 NW BEARDSTOWN [40.02, -90.43], 5.5 NNE BEARDSTOWN [40.09, -90.38]**

04/18/13 22:00 CST	0	Flood (due to Heavy Rain)
04/30/13 23:59 CST	0	Source: Emergency Manager

Several structures southwest of Beardstown in rural parts of Cass County were damaged by record levels of flooding on the Illinois River. The flood wall in Beardstown, however, spared the city from significant damage. Agricultural land and several roads adjacent to the river were also damaged. The river stage at Beardstown climbed to a record level of 29.81 feet on April 27th at 01:25 local time, which was nearly 16 feet above flood stage. High impact flooding continued into the month of May 2013.

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**SCHUYLER COUNTY --- 0.6 NE BLUFF CITY [40.19, -90.22], 0.8 SE BROWNING [40.12, -90.36], 1.9 ENE FREDERICK [40.08, -90.40], 3.4 S FREDERICK [40.02, -90.44], 7.3 SW FREDERICK [39.99, -90.52], 6.2 SW FREDERICK [40.00, -90.50], 3.6 SSW FREDERICK [40.02, -90.45], 0.4 SSW BROWNING [40.13, -90.37]**

04/18/13 22:00 CST	0.10M	Flood (due to Heavy Rain)
04/30/13 23:59 CST	0	Source: Emergency Manager

No homes were damaged by record levels of flooding on the Illinois River. However, thousands of acres of agricultural land and several roads adjacent to the river were damaged. The river stage at Beardstown climbed to a record level of 29.81 feet on April 27th at 01:25 local time, which was nearly 16 feet above flood stage. High impact flooding continued into the month of May 2013.

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**PEORIA COUNTY --- 4.0 NE NORTH CHILLICOTHE [40.97, -89.45], 0.8 SSW RANCHVILLE [40.82, -89.53], 1.7 SSE PEORIA HGTS [40.71, -89.56], 0.5 ENE KOLBE [40.57, -89.69], 4.7 SW GLASFORD [40.51, -89.87], 0.2 N KOLBE [40.57, -89.70], 1.1 S PEORIA HGTS [40.71, -89.57], 0.1 SSE HENDRYX MANOR [40.80, -89.57]**

## Storm Data and Unusual Weather Phenomena - April 2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/19/13 10:00 CST		0	Flood (due to Heavy Rain)
	04/30/13 23:59 CST		0	Source: Emergency Manager

Numerous homes along the Illinois river in Chillicothe, Rome, Mossville and Mapleton suffered damage due to record river levels . Several businesses along the Illinois River in downtown Peoria were also damaged by the flooding. The river stage at Peoria climbed to a record level of 29.35 feet on April 23rd at 19:30 local time, which was nearly 12 feet above flood stage. High impact flooding continued into the month of May 2013.

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**TAZEWELL COUNTY --- 0.9 NW EAST PEORIA [40.68, -89.58], 0.4 NNE CRESCENT [40.56, -89.67], 9.2 W PARKLAND [40.44, -89.92], 7.8 NW PARKLAND [40.51, -89.87], 1.9 NW CRESCENT [40.57, -89.69], 1.4 NW TRAIL PARK GARDENS [40.74, -89.54], 1.0 NW TRAIL PARK GARDENS [40.74, -89.53]**

04/19/13 10:00 CST	0	Flood (due to Heavy Rain)
04/30/13 23:59 CST	0	Source: Emergency Manager

Several homes and businesses along the Illinois river in Tazewell suffered damage due to record river levels . The river stage at Peoria climbed to a record level of 29.35 feet on April 23rd at 19:30 local time, which was nearly 12 feet above flood stage. High impact flooding continued into the month of May 2013.

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**WOODFORD COUNTY --- 7.3 NNE SPRING BAY [40.92, -89.48], 7.7 NNE SPRING BAY [40.92, -89.46], 4.9 NE SPRING BAY [40.88, -89.46], 0.4 E SPRING BAY [40.82, -89.51], 2.3 ENE PEORIA HGTS [40.75, -89.53], 1.6 NE PEORIA HGTS [40.75, -89.55], 0.8 W SPRING BAY [40.82, -89.53]**

04/19/13 10:00 CST	13.80M	Flood (due to Heavy Rain)
04/30/13 23:59 CST	0	Source: Emergency Manager

Around 276 homes, two businesses, a fire station and numerous roads along the Illinois river in Spring Bay and Bay View Gardens were inundated , and suffered damage due to record river levels . The river stage at Peoria climbed to a record level of 29.35 feet on April 23rd at 19:30 local time, which was nearly 12 feet above flood stage. High impact flooding continued into the month of May 2013.

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**MORGAN COUNTY --- 3.4 NNW MEREDOSIA [39.88, -90.58], 0.4 E MEREDOSIA [39.83, -90.56], 3.0 SSW MEREDOSIA [39.79, -90.59], 3.2 SSW MEREDOSIA [39.79, -90.60], 1.8 SSW MEREDOSIA [39.81, -90.59], 0.1 NNE MEREDOSIA [39.83, -90.57], 2.6 NNW MEREDOSIA [39.87, -90.59]**

04/21/13 12:00 CST	0	Flood (due to Heavy Rain)
04/30/13 23:59 CST	0	Source: Emergency Manager

A few structures in rural parts of extreme northwest Morgan County were damaged by near record levels of flooding on the Illinois River . The flood wall in Meredosia, however, spared the city from significant damage. Agricultural land and several roads adjacent to the river were also damaged. The river stage at Meredosia climbed to a level of 28.60 feet on April 27th, which was only one-tenth of a foot lower than the all time record. This crest was nearly 12 feet above flood stage. High impact flooding continued into the month of May 2013.

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**SCOTT COUNTY --- 2.9 N NAPLES [39.79, -90.60], 2.8 N NAPLES [39.79, -90.59], 3.5 SW NAPLES [39.71, -90.64], 4.7 WSW GLASGOW [39.54, -90.57], 5.7 WSW GLASGOW [39.52, -90.58], 4.2 SW NAPLES [39.70, -90.65]**

04/21/13 19:00 CST	0	Flood (due to Heavy Rain)
04/30/13 23:59 CST	0	Source: Emergency Manager

A few structures in rural parts of western Scott County were damaged by near record levels of flooding on the Illinois River . Agricultural land and several roads adjacent to the river were also damaged. The river stage at Valley City climbed to a level of 26.61 feet on April 27th, which was only four-tenths of a foot lower than the all time record. This crest was nearly 13 feet above flood stage. High impact flooding continued into the month of May 2013.

**Excessive rainfall during the middle of April led to widespread flooding across a large part of northern and central Illinois. Locations from the Chicago metro area, southwest along the Illinois River Valley, received 5 to 10 inches over a two day period from the 17-18th. This heavy rain event combined with moisture laden soils from moderate to heavy rain between April 10th and the 16th, and resulted in record flooding along the Illinois and Spoon Rivers in central Illinois.**

**The record flooding did significant damage to locations along and near the river banks. Every county along the Illinois River was declared a state and federal disaster area.**

**High impact flooding on the Illinois River continued into the month of May 2013.**

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**FULTON COUNTY --- 1.7 ENE BRERETON [40.63, -89.99], 5.7 NNE BREEDS [40.62, -89.87], 1.5 ESE BANNER [40.51, -89.87], 5.0 ENE LIVERPOOL [40.44, -89.92], 3.1 SSW ASTORIA [40.19, -90.37], 6.1 WSW ASTORIA [40.19, -90.45], 3.2 NNW AVON [40.71, -90.45], 1.1 NE FARMINGTON [40.71, -89.98]**

04/18/13 09:00 CST	0	Flood (due to Heavy Rain)
04/22/13 13:00 CST	0	Source: Emergency Manager

Torrential rainfall of 4.00 to 8.00 inches resulted in damage to nearly 2000 houses in the county. Several homes had to be evacuated in the town of London Mills. Every creek and stream in the county was flooded, which damaged a few levees and culverts. Nearly every road in the county was impassable, and numerous water rescues were made. The flash flooding was so significant that creeks stayed in flood and most roads remained closed until the afternoon of April 22nd.

## Storm Data and Unusual Weather Phenomena - April 2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>KNOX COUNTY --- 5.1 SSE YATES CITY [40.71, -89.98], 2.4 W ST AUGUSTINE [40.71, -90.45], 39.2 S ST AUGUSTINE [40.15, -90.44], 40.5 SSE RAPATEE [40.15, -89.98]</b>				
	04/18/13 09:00 CST		0	Flood (due to Heavy Rain)
	04/22/13 13:00 CST		0	Source: Emergency Manager
<p>Torrential rainfall of 4.00 to 8.00 inches resulted in damage to thousands of houses and businesses in the county, including several in the cities of Galesburg and Knoxville. Every creek and stream in the county was flooded. Nearly every road in the county was impassable, and several water rescues were made. The flash flooding was so significant that creeks stayed in flood and most roads remained closed until the afternoon of April 22nd.</p>				
<b>MARSHALL COUNTY --- 7.6 S SPARLAND [40.92, -89.47], 4.0 S SPARLAND [40.97, -89.45], 3.7 SSW LA PRAIRIE CENTER [40.98, -89.64], 0.5 W BROADMOOR [41.15, -89.64], 2.7 NE HENRY [41.14, -89.33], 1.3 SSE HENRY [41.10, -89.36], 3.7 N WENONA [41.10, -89.05], 6.6 SE TOLUCA [40.93, -89.05]</b>				
	04/18/13 09:00 CST		0	Flood (due to Heavy Rain)
	04/22/13 13:00 CST		0	Source: Emergency Manager
<p>Torrential rainfall of 4.00 to 8.00 inches resulted in damage to about 2,000 houses and businesses in the county, including several in the cities of Henry and Lacon. Every creek and stream in the county was flooded. Every road in the county was impassable, and several water rescues were made. Numerous roads and culverts were damaged by the flash flooding. The flash flooding was so significant that creeks stayed in flood and most roads remained closed until the afternoon of April 22nd.</p>				
<b>PEORIA COUNTY --- 0.6 ENE SANKOTY [40.77, -89.56], 1.5 SE PEORIA HGTS [40.72, -89.55], 1.3 WNW PEKIN [40.58, -89.65], 4.8 SW GLASFORD [40.51, -89.87], 3.8 NW LANCASTER [40.62, -89.87], 4.2 SSW CRAMERS [40.63, -89.99], 1.7 N ELMORE [40.97, -89.98], 4.0 NNE CHILLICOTHE [40.97, -89.45]</b>				
	04/18/13 09:00 CST		0	Flood (due to Heavy Rain)
	04/22/13 13:00 CST		0	Source: Emergency Manager
<p>Torrential rainfall of 4.00 to 8.00 inches resulted in damage to thousands of houses and businesses in the county, including the city of Peoria where two houses collapsed into the basement injuring two people. Every creek and stream in the county was flooded. Nearly every road in the county was impassable, including parts of Interstate 74 which had to be closed. Numerous water rescues were made. Mudslides were also reported along the eastern bluffs along the Illinois River. The flash flooding was so significant that creeks stayed in flood and most roads remained closed until the afternoon of April 22nd.</p>				
<b>SCHUYLER COUNTY --- 1.3 N BADER [40.19, -90.37], 2.7 ESE RUSHVILLE [40.10, -90.53], 6.2 SSE ERWIN [40.05, -90.66], 1.8 S ERWIN [40.10, -90.70], 5.5 SSW HUNTSVILLE [40.11, -90.91], 4.6 W BIRMINGHAM [40.28, -90.91], 5.4 N RAY [40.28, -90.45], 1.3 SE RAY [40.19, -90.45]</b>				
	04/18/13 09:00 CST		0	Flood (due to Heavy Rain)
	04/22/13 13:00 CST		0	Source: Emergency Manager
<p>Torrential rainfall of 3.00 to 8.00 inches resulted in damage to hundreds of houses in the county, including several where basement walls collapsed. Nearly every creek and stream in the county was flooded, which damaged a few bridges and culverts. Nearly every road in the county was also impassable with water one to two feet deep in spots. Several water rescues were made. The flash flooding was so significant that creeks stayed in flood and most roads remained closed until the afternoon of April 22nd.</p>				
<b>STARK COUNTY --- 4.3 SW WEST JERSEY [40.97, -89.98], 2.1 NNW LA FAYETTE [41.15, -89.98], 2.9 SW ELMIRA [41.15, -89.87], 4.1 NNW ELMIRA [41.23, -89.86], 0.7 ENE MORSE [41.23, -89.64], 0.6 NW LAWN RIDGE [40.98, -89.64]</b>				
	04/18/13 09:00 CST		0	Flood (due to Heavy Rain)
	04/22/13 13:00 CST		0	Source: Emergency Manager
<p>Torrential rainfall of 5.00 to 8.00 inches resulted in damage to nearly one thousand houses and businesses in the county. Every creek and stream in the county was flooded. Every road in the county was impassable, and several water rescues were made. The flash flooding was so significant that creeks stayed in flood and most roads remained closed until the afternoon of April 22nd.</p>				
<b>TAZEWELL COUNTY --- 8.9 W PARKLAND [40.44, -89.92], 7.8 NW PARKLAND [40.51, -89.87], 1.3 WNW PEKIN [40.58, -89.65], 1.5 SE PEORIA HGTS [40.72, -89.55], 1.5 NNE PEORIA HGTS [40.75, -89.55], 2.9 NE PEKIN JCT [40.75, -89.33], 2.4 N DEER CREEK [40.66, -89.33], 1.8 SSE TOWNE OAKS [40.56, -89.52]</b>				
	04/18/13 09:00 CST		0	Flood (due to Heavy Rain)
	04/22/13 13:00 CST		0	Source: Emergency Manager
<p>Very heavy rainfall of 3.00 to 5.00 inches resulted in damage to thousands of houses and businesses in the county, including the cities of East Peoria, Pekin, Washington and Morton. Every creek and stream in the western and northern part of the county was flooded. Nearly every road in the flooded area was impassable, including parts of Interstate 74 which had to be closed. Numerous water rescues were made. Mudslides were also reported along the western bluffs along the Illinois River which did damage to a gas station and covered U.S. Highway 150 with several inches of mud. The flash flooding was so significant that creeks stayed in flood and most roads remained closed until the afternoon of April 22nd.</p>				



## Storm Data and Unusual Weather Phenomena - April 2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
<b>WOODFORD COUNTY --- 2.4 N DEER CREEK [40.66, -89.33], 2.4 SSE METAMORA [40.75, -89.33], 1.5 NNE PEORIA HGTS [40.75, -89.55], 3.0 NNE PEORIA HGTS [40.77, -89.56], 1.8 WSW SPRING BAY [40.81, -89.55], 7.4 NNE SPRING BAY [40.92, -89.47], 4.4 NNE SPIRES [40.93, -88.93], 4.1 SSE SPIRES [40.82, -88.93]</b>				
	04/18/13 09:00 CST		0	Flood (due to Heavy Rain)
	04/19/13 21:00 CST		0	Source: Emergency Manager

Rainfall rates of 2.00 inches per hour for three to four hours produced up to 8.00 inches of rain and major flash flooding. Hundreds of homes and businesses in Roanoke, Eureka and Metamora were flooded and several water rescues had to be made. Roads near the town of Minonk were flooded with more than one foot of flowing water. Hundreds of homes were also damaged in northwest and western parts of the county. Nearly every road in the county was impassable and several water rescues were made. No injuries were reported. Lingering rainfall at times on April 18th caused creeks to stay in flood and roads to remain closed until the late evening of April 19th.

<b>FULTON COUNTY --- 1.3 WSW LONDON MILLS [40.71, -90.29], 0.9 SE LONDON MILLS [40.71, -90.26], 1.5 SSE LONDON MILLS [40.70, -90.26], 1.8 SW LONDON MILLS [40.70, -90.29]</b>				
	04/18/13 17:07 CST		1.50M	Flash Flood (due to Dam / Levee Break)
	04/19/13 17:00 CST		0	Source: Emergency Manager

The levee protecting the town of London Mills from the Spoon River broke in several locations during the evening of April 18th. This exacerbated the flooding which had already occurred the night before from torrential rainfall. Twenty houses were inundated on the south side of London Mills. In addition, Illinois Route 116 and County Road 2 were under several feet of water. Evacuations had been done so there were no injuries reported.

The copious amounts of rain which occurred in west-central and central Illinois from April 17th into the morning of April 18th resulted in a continuation of widespread flooding until the morning of April 22nd. Every stream and creek west of a line from Rushville to Minonk was flooded. Thousands of homes and businesses remained flooded and hundreds of roads were closed. Numerous roads and bridges were also damaged by the floodwaters. In addition, a levee break on the Spoon River near the town of London Mills in Fulton County resulted in renewed Flash Flooding from the evening of April 18th until the evening of April 19h. See the April 17th-18th Major Flash Flooding for damage estimates concerning this event.